

Work Order ID 78226

January-02-12 3:51:31 PM

78226

Page 1

Item ID: D3937-1 Accept ***N900040100*** Setup Start ***NS1***
 Revision ID: Stop ***NS2***
 Item Name: Luminescent Strip
 Start Date: 02/01/2012 Start Qty: 64.00 ***64*** Cust Item ID:
 Required Date: 16/01/2012 Req'd Qty: 64.00 ***64*** Customer:
 Reference:

Approvals: Process Plan: M.L.J Date: 12/01/02 Tooling: _____ Date: _____ Run Start ***NR1***
 QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
D3937	B								

100 0.00

100

Purchasing

Purchasing

Memo

Issue P/O: 15800

Purchase Part Number: PL88-990LH00

Supplier: LUFTHANSA TECHNIK

Certificate of conformity is required

0.00

CL 12/01/05 64

110

Receive & Inspect for Damage & Mat'l Certs

0.00

110

Packaging

Packaging

Memo

Ensure material certification is attached

0.00

12/21/24 (64)

120

QC6- Inspect dimensions to drawing

0.00

120

QC

Quality Control

Memo

0.00

5 12/01/25

count
1600

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Work Order ID 78226

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Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____ Run Start ***NR1***
QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130	Identify as per dwg & Stock Location: <u>GA</u>	0.00							
130									
Packaging	Memo	0.00							
Packaging									
				SB 12/01/25					
140	QC21- Final Inspection - Work Order Release	0.00							
140									
QC	Memo	0.00							
Quality Control									

12/1/26

12-01-24

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

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Work Order ID: 78226

78226

Parent Item: D3937-1

D3937-1

Parent Item Name: Luminescent Strip

Start Date: 02/01/2012

Required Date: 16/01/2012

Start Qty: 64.00

Required Qty: 64.00

Comments: IPP RevA: New issue DD verified by:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
PL88-990LH00		Purchased	No			110	Each	17.0000	1	64			

PI 88-990I H00

Luminescent Strip

**

1/2/12/24 (64)

Location

Loc Qty

Loc Code

ST

17

77627

17

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

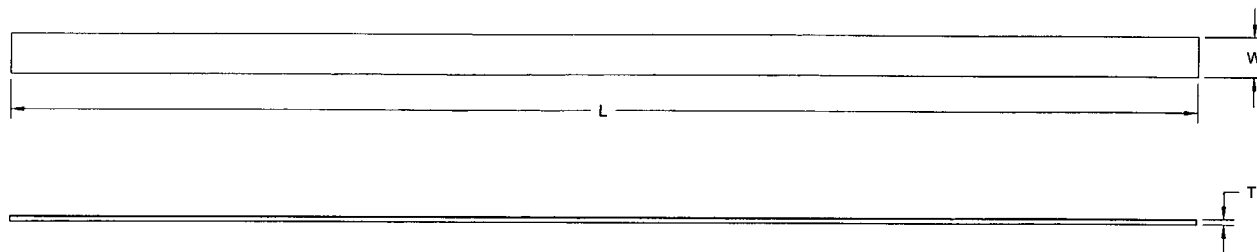
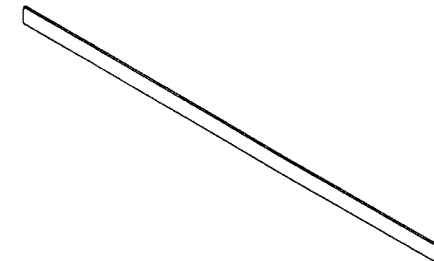
Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

70226

SPECIFICATION CONTROL DRAWING








D3937-1 LUMINESCENT STRIP

DART PART NUMBER	LENGTH "L"	WIDTH "W"	THICKNESS "T"	SUPPLIER	SUPPLIER PART NUMBER	WEIGHT
D3937-1	19.5	0.67	0.09	LUFTHANSA TECHNIK	PL88-990LH00	0.04 LBS

△B

RELEASED
2009-12-02

- NOTES:
- 1) MATERIAL: SEE TABLE
 - 2) FINISH: N/A
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: N/A
 - 6) IDENTIFICATION: N/A
 - 7) WEIGHT: SEE TABLE

DESIGN		DART AEROSPACE LTD	
DRAWN	AJS	HAWKESBURY, ONTARIO, CANADA	
CHECKED		DRAWING NO.	REV. B
MFG. APPR.		D3937	SHEET 2 OF 3
APPROVED		TITLE	SCALE
DE APPR.		LUMINESCENT STRIP	NTS
DATE	09.11.27	COPYRIGHT © 2009 BY DART AEROSPACE LTD	
THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.			

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

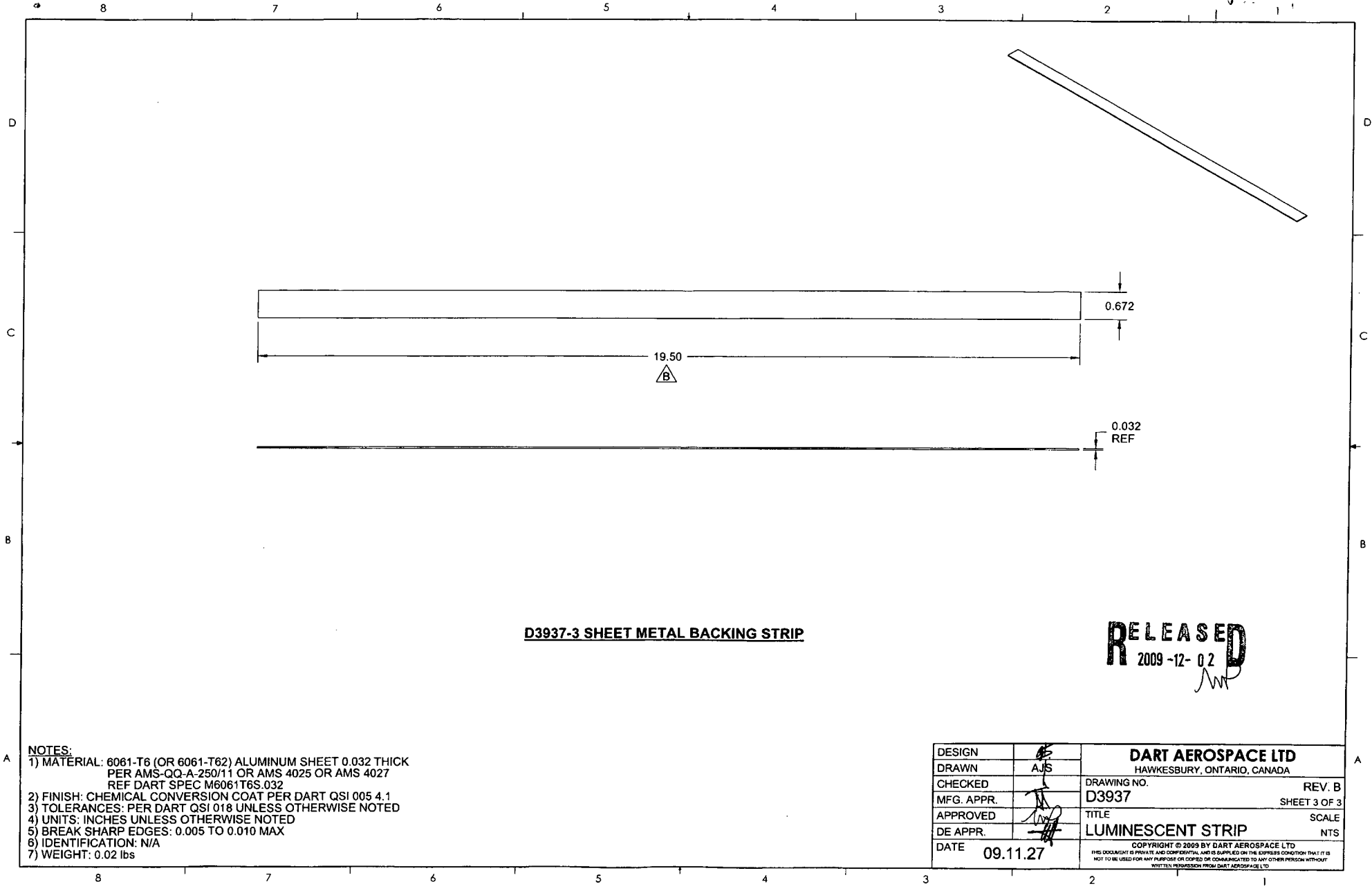
Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

70226



D3937-3 SHEET METAL BACKING STRIP

RELEASED
2009-12-02

NOTES:

- 1) MATERIAL: 6061-T6 (OR 6061-T62) ALUMINUM SHEET 0.032 THICK
PER AMS-QQ-A-250/11 OR AMS 4025 OR AMS 4027
REF DART SPEC M6061T6S.032
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 0.02 lbs

DESIGN		DART AEROSPACE LTD	
DRAWN	AJS	HAWKESBURY, ONTARIO, CANADA	
CHECKED		DRAWING NO.	REV. B
MFG. APPR.		D3937	SHEET 3 OF 3
APPROVED		TITLE	SCALE
DE APPR.		LUMINESCENT STRIP	NTS
DATE	09.11.27	<small>COPYRIGHT © 2009 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR TRANSMITTED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD</small>	

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

**Purchase Order ID PO15800**

PO Print Date 1/05/12

Page Number 1 of 1

Order From :

VU-LUF001

LUFTHANSA TECHNIK AG
P.O. BOX 7247 - 0006739
PHILADELPHIA, PA 19170 - 0006739
USA

Contact Name

Vendor Phone +49 40 5070 60430

Vendor Fax +49 40 5070 61543

Vendor Account Nbr

Buyer

Chantal Lavoie

Requisition Nbr

Tax Resale Nbr

10127-2607

Terms

Net 30

Currency

USD

FOR

Destination-Collect

Ship To :

DART AEROSPACE LTD

1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

6/2/01/04

e-mail address

Line Nbr	Reference Revision ID	Description/ Mfg ID	Req Date/ Taxable	Req Qty/ Unit of Measure	Ship Method	Unit Price	Extended Price
	Vendor Part Number						
	PL88-990LH00	Luminescent Strip	1/16/12	64.00		\$140.6250	\$9,000.00
			Yes	Each			

Special Inst: AS PER DWG D3937 REV. B
B78226
P/N: PL88-990LH00
64 PCS CUT AT 19.5"

PO Total: \$9,000.00

Change Nbr: 1

Change Date: 1/05/12

No substitution or deviation without consent.
Certificate of Conformity or Material Certification required when applicable

Lieferschein / Packing Slip



Lufthansa Technik

1 ea Guideline ColourFit Ship Set
for DART Aerospace LTD

PO 15800

Description: Luminescent Strip

Lieferanschrift:

Dart Aerospace LTD

1270 Aberdeen Street
Hawkesbury, ON K6A 1K7

Canada

Ship Set includes:

Partnummer	QTY
PL88-990LH00 (19,5")	64

5 1201/25

1. Approving Competent Authority / Country LBA / Germany	2.	3. Form Tracking Number 614413
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AUTHORISED RELEASE CERTIFICATE EASA FORM 1

4. Approved Organisation Name and Address:



Lufthansa Technik

Lufthansa Technik AG
Weg beim Jäger 193
P.O. Box 63 03 00
D-22313 Hamburg
Federal Republic of Germany

5. Work Order/Contract/...

N/A

6. Item	7. Description	8. Part No.	9. Qty	10. Serial No.	11. Status / Work
01	GALLY LIGHT PHOTOLUMINESCENT	PL88-990LH00	900	N/A	NEW

12. Remarks
FSCM C1008 ATA 3351 TP A MK-No. 16 Pack Code YAA Resp. Workshop 65481020 Workshop Station 829

Batch No:36.11
PO: 451428645 Pos.01
Manufactured Date: 05.09.2011
Note!
Shelf Life 6 Years.

	Opr. Hours	Cycle	Opr. Day
TT	N/A	N/A	N/A
TSO	N/A	N/A	N/A
TSC	N/A	N/A	N/A
TSF	N/A	N/A	N/A

TASK PERFORMED IN ACCORDANCE WITH MPS S-33-04/6033
REV 09

For storage conditions see CMM or operator's maintenance program.
Limited life parts must be accompanied by maintenance history
including total time/total cycles/time since new.

13a. Certifies that the items identified above were manufactured in conformity to:

☒ approved design data and are in
condition for safe operation

☐ non-approved design data specified in block 12

14a ☐ Part-145.A.50 Release to Service

☐ Other Regulation specified in block 12

Certifies that unless otherwise specified in block 12, the work identified in block 11 and described
block 12, was accomplished in accordance with Part- 145 and in respect to that work the items are
considered ready for release to service.

13b. Authorised Signature

G. Köppen

13c. Approval / Authorisation Number
DE.21G.0047

14b. Authorised Signature

14c. Certificate / Approval Ref. Number

13d. Name
026221, Gerhardt Koeppen

13e. Date (dd mmm yyyy)
31 Oct 2011

14d. Name

14e. Date (dd mmm yyyy)

HAM HEL02 31.10.11 09:35

EASA FORM 1 - Issue 2
USER/INSTALLER RESPONSIBILITIES




Note: This certificate does not automatically constitute authority to install the item(s).

Where the user/installer performs work in accordance with regulations of an airworthiness authority different from the airworthiness authority specified in block 1, it is essential that the user/installer ensures that
his/her airworthiness authority accepts items from the airworthiness authority specified in block 1.

Statements in blocks 13a and 14a do not constitute installation certification. In all cases aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by
the user/installer before the aircraft may be flown.



397 47317

1. Country Germany		2. Certificate of Conformity				3. Certificate Ref. No. PO: PO158000	
4. Organisation  Lufthansa Technik				Lufthansa Technik AG Weg beim Jäger 193 P.O. Box 630300 D-22313 Hamburg Federal Republic of Germany		5. Work Order/Contract/Invoice PO: PO158000	
6. Item	7. Description	8. Part No.	9. Eligibility (1*)	10. Qty.	11. Serial/Batch No.	12. Status/Work	
01	Guideline AC / MSN Dart Helicopter	P/N Ship Set: 19,5" Shipset	unknown	1	N/A	new	
13. Specification/Remarks Manufactured in accordance Dwg no.: D3937 Rev.B Dwg issue: sheet 1/2/3							
14. Signature 		15. ID-Stamp 023629 		18. Statement Certifies that the part(s) specified above conform(s) with the specification in box 13 and is (are) new.			
16. Name Thomas Günther WO 481		17. Date /dd/mm/yy 13.01.2012					

(1*) Installer must determine installation eligibility